IN THE CLAIMS

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- 1. (Currently Amended) An aqueous A-sizing composition for glass fibers, said sizing composition being compatible with a phenolic pultrusion process comprising:
 - 1 7 percent by weight of a polyamide film forming polymer;
 - 0.5 3.0 percent by weight of an organosilane a silane coupling agent;
 - 0.5 3.0 percent by weight of a non-ionic lubricant;
 - 0.2 3.5 percent by weight of a cationic lubricant; and

greater than 0 and up to 3 percent by weight of a water dispersible polyether based polyurethane solution; and

water in an amount sufficient to attain a desired ratio of solids.

- 2. (Canceled)
- 3. (Original) The sizing composition of claim 1, wherein the non-ionic lubricant is a polyoxyalkylated polyalkylene glycol ester.
- 4. (Original) The sizing composition of claim 3, wherein the non-ionic lubricant is polyethylene glycol mono-oleate.
- 5. (Canceled)
- 6. (Currently Amended) The sizing composition of claim 1-5, wherein the <u>organosilane</u> silane coupling agent is selected from the group consisting of gamma-aminopropyltriethoxy silane, N-beta (aminoethyl) gamma-aminopropyltrimethoxy silane, vinyltrimethoxy silane, gamma-glycidoxypropyltrimethoxy silane and phenylaminopropyltrimethoxy silane.
- 7. (Original) The sizing composition of claim 1, wherein the cationic lubricant is a partially amidated polyalkylene imine.

- (Currently Amended) The sizing composition of claim 7, wherein the partially 8. amidated polyalkylene imine is a condensation reaction product of polyethylene imine with at least one a fatty acid selected from the group consisting of pelargonic acid and caprylic acid.
- (Original) The sizing composition of claim 1, wherein the sizing composition provides 9. an increased compatibility between individual glass fibers and a matrix resin in a phenolic pultrusion process.
- (Currently Amended) The sizing composition of claim 1, wherein the silane coupling 10. agent is an organosilane, the non-ionic lubricant is a polyoxyalkylated polyalkylene glycol ester, and the cationic lubricant is a partially amidated polyalkylene imine.
- (Currently Amended) A method of making an aqueous a-sizing composition for a glass fiber that is compatible with a phenolic pultrusion process comprising:

admixing 1 - 7 percent by weight of a polyamide film former, 0.5 - 3.0 percent by weight of an organosilane a silane coupling agent, 0.5 - 3.0 percent by weight of a non-ionic lubricant, 0.2 - 3.5 percent by weight of a cationic lubricant; and greater than 0 and up to 3 percent by weight of a water dispersible polyether based polyurethane solution to form an admixture, and water in an amount sufficient to achieve a desired ratio of solids to form an admixture; and

agitating the admixture for a period of time sufficient to provide a homogenous composition.

- (Currently Amended) The method of claim 11, wherein the silane coupling agent is an 12. organosilane, the non-ionic lubricant is a polyoxyalkylated polyalkylene glycol ester[[,]] and the cationic lubricant is a partially amidated polyalkylene imine.
- (Original) The method of claim 11, wherein the period of time sufficient to form an 13. admixture is 5 - 10 minutes.

- 14. (Currently Amended) The method of claim 11, further comprising: individually pre-mixing the film forming polymer, the organosilane silane coupling agent, the non-ionic lubricant, and the cationic lubricant in the water to form a pre-mix of each of the film forming polymer, the silane coupling agent, the non-ionic lubricant, and the cationic lubricant.
- (Original) The method of claim 14, wherein the pre-mix is maintained at a temperature 15. of approximately 70 - 80 °F.
- (Original) The method of claim 14, wherein the water is demineralized water. 16.
- (Original) A fiber product comprising at least one glass fiber coated with a sizing 17. composition according to claim 1.
- 18. (Currently Amended) A method of forming a sized glass fiber comprising: applying an aqueous a-sizing composition compatible with a phenolic pultrusion process to at least one glass fiber, the sizing composition including:
 - 1 7 percent by weight of a polyamide film forming polymer;
 - 0.5 3.0 percent by weight of a silane coupling agent;
 - 0.5 3.0 percent by weight of a non-ionic lubricant;
 - 0.2 3.5 percent by weight of a cationic lubricant;

greater than 0 and up to 3 percent by weight of a water dispersible polyether based polyurethane solution; and

water in an amount sufficient to achieve a desired ratio of solids; and drying the sizing composition onto the at least one fiber to form a sized glass fiber; wherein the sizing composition provides an increased compatibility between individual glass fibers and a matrix resin in the phenolic pultrusion process.

19. (Previously Presented) The method of claim 18, the silane coupling agent is an organosilane, the non-ionic lubricant is a polyoxyalkylated polyalkylene glycol ester, and the cationic lubricant is a partially amidated polyalkylene imine.

20.-21. (Canceled)

- 22. (New) An aqueous sizing composition comprising:
 - 1.0 7.0 percent by weight of a polyamide film forming polymer;
 - 0.5 3.0 percent by weight of a silane coupling agent;
 - 0.5 3.0 percent by weight of a non-ionic lubricant;
 - 0.2 3.5 percent by weight of a cationic lubricant; and water in an amount to achieve a desired ratio solids,

wherein said sizing composition is a glass fiber sizing composition compatible with a phenolic pultrusion process.

- 23. (New) The sizing composition of claim 22, further comprising: up to 3.0 percent by weight of a water dispersible polyether based polyurethane solution.
- 24. (New) The sizing composition of claim 22, wherein said silane coupling agent is an organosilane, said non-ionic lubricant is a polyoxyalkylated polyalkylene glycol ester, and said cationic lubricant is a partially amidated polyalkylene imine.
- 25. (New) The sizing composition of claim 24, wherein said partially amidated polyalkylene imine is a condensation reaction product of polyethylene imine with at least one fatty acid selected from the group consisting of pelargonic acid and caprylic acid.